# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Friday 02 Jul 2021 until 23:59 on Saturday 03 Jul 2021

Forecast Issued on Thursday 01 Jul 2021 at 11:02

**Confidence:** Low confidence for extent of showers on Friday. High confidence for more unsettled conditions from Saturday onwards, low for daily detail.

**Headline for Friday 02 Jul 2021:** Rather cloudy with the chance of showers

**Mountain weather hazards on Friday 02 Jul 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Cloudy | Cloudy | Cloudy | Light rain | Cloudy | Heavy Rain | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| 00% | 00% | 20% | 30% | 20% | 30% | 00% | 00% |

**Forecast for Friday 02 Jul 2021**

**Weather:** A rather cloudy day expected with the chance of a few showers,

**Chance of cloud free mountain/hill tops above 800m:** 70%

**Visibility:** Some patchy cloud below mid-mountain height first thing in the morning, this soon dispersing. Otherwise most summits will be clear, some patchy cloud down to 700 metres at times in and around showers. Air clarity maybe somewhat hazy.

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# Mountain Weather Forecast

**Forecast for Friday 02 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/6 SE | 6/8 S | 5/7 SE | 8/11 S | 10/15 SW | 11/16 SW | 9/13 SW | 9/11 S | 11/13 SE |
| **600** | 4/6 SE | 6/7 S | 5/7 S | 8/12 S | 10/14 SW | 10/15 SW | 8/11 SW | 7/10 S | 9/12 S |
| **300** | 2/4 S | 2/4 S | 2/4 S | 6/10 S | 6/12 S | 7/14 SW | 4/9 S | 3/7 S | 4/9 SE |
| **Valley** | 2/3 SW | 1/2 SE | 2/4 SE | 5/8 SW | 4/9 S | 5/11 SW | 3/7 SW | 2/5 S | 2/6 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 11/11 | 11/9 | 10/9 | 10/9 | 11/8 | 11/9 | 11/9 | 10/8 | 9/7 |
| **600** | 12/12 | 11/10 | 12/11 | 12/11 | 12/11 | 13/11 | 13/12 | 12/11 | 11/9 |
| **300** | 12/12 | 12/12 | 13/13 | 15/14 | 15/14 | 16/15 | 15/15 | 13/13 | 12/12 |
| **Valley** | 13/13 | 13/13 | 14/14 | 15/15 | 16/16 | 16/16 | 16/16 | 14/15 | 14/14 |
| **Freezing Level*** | 2400m | 2300m | 2300m | 2300m | 2500m | 2400m | 2500m | 2400m | 2400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Confidence for the forecast is low, but be prepared for showers, a small risk of a slow moving downpours in the afternoon more especially in the east of the Park.

**Forecast for Saturday 03 Jul 2021**

**Weather:** Overall a rather cloudy day with the chance of some passing showers, occasionally heavy with a risk of thunder. Some brightness may develop in the afternoon, when it will feel rather warm and humid.

**Maximum wind:** Southerly 15 mph

**Chance of cloud free mountain/hill tops above 800m:** 70%

**Visibility:** Generally good, but some patchy cloud down to 600 metres in any heavier showers, more especially across southern fells

**Temperature:** **Valleys:** Plus 10 rising to 20 Celsius
**At 800m:** Plus 12 Celsius
**Freezing level:** Above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1102 on Thu 01 Jul 2021

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